

2-2-03 Amdr 33/E

In re the Application of: UEDA, et al.

Serial No.: 09/044,030

Filed: March 19, 1998

Group Art Unit: 3743

Examiner: ATKINSON, Christophe

P.T.O. Confirmation No.: 7704

FOR: HEAT PIPE TYPE COOLER

AMENDMENT UNDER 37 CFR §1.111

Commissioner for Patents Washington, D.C. 20231

July 25, 2002

Sir:

In response to the Office Action dated February 1, 2002, extended to August 1, 2002 by a three-month Petition for Extension of Time, please amend the above-identified application as follows:

IN THE CLAIMS:

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Please amend Claim 13, as follows:

TECHNOLOGY CENTER R3700

Sub. CU>

13. (Amended) A heat pipe cooler, comprising:

a heat receiving plate having first and second opposite surfaces, said heat receiving plate being adapted at said first surface to contact an element which generates heat and is to be cooled;

at least one heat pipe fixed to said second surface of said heat receiving plate for thermal conduction, said at least one heat pipe being upstanding with respect to said heat receiving plate, and said at least one heat pipe being sealed at opposite end portions thereof;